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		UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))
Attorn	y Dock um 12 characters)	t N . 42P17611
		rentor Song-Hua Shi
Title:	CHIP B	ONDING HEATER WITH DIFFERENTIAL HEAT TRANSFER
Expre	ss Mail La	ibel NoEV 336 583 385 US
ADDR	ESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450
		ELEMENTS pter 600 concerning utility patent application contents.
1.	<u> </u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)
3.	Х	Specification (Total Pages 16 (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description
		- Claim(s) - Abstract of the Disclosure
4.		Drawings(s) (35 USC 113) (Total Sheets 6)
5.	_X	Oath or Declaration (Total Pages <u>. 3</u>)
		a. X Newly Executed (Original or Copy)
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)
		 i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
		c Unsigned.

Specification Sequence Listing on:
i. _____CD-ROM or CD-R (2 copies); or

Application Data Sheet. (37 CFR 1.76)

Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

Computer Readable Form (CRF)

6.

8.

- 1 -

CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

	c	Statements verifying identity of above copies					
		ACCOMPANYING APPLICATION PARTS					
9. 10.		Assignment Papers (c ver sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)					
	X	b. Power of Attorney					
11.		English Translation Document (if applicable)					
12.		a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)					
		b. Copies of IDS Citations					
13.		Preliminary Amendment					
14.	X_	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
		Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
17A.		Other:					
17B.	_X_	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.					
		TINUING APPLICATION, check appropriate box, and supply the requisite information preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:					
Of F (which which	Co Prior Appl is a c is a c	ntinuation Divisional Continuation-in-part (CIP) ication No.: Examiner Group Art Unit continuation/ divisional/ CIP of prior application no, continuation/ divisional/ CIP of prior application no, (List entire chain of priority)					
For Coan continu	ONTINUA th or decla luation or	Ilso include a Preliminary Amendment to amend the specification to claim priority. TION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which aration is supplied under Box 5b, is considered a part of the disclosure of the accompanying divisional application and is hereby incorporated by reference. The incorporation can only when a portion has been inadvertently omitted from the submitted application parts.					
19.		pondence Address ner Number or Bar Code Label					
here)		or (Insert Customer No. or Attach Bar Code Label					
X Correspondence Address Below NAME Michael A. Bernadicou BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP							
	ESS Los Ange	12400 Wilshire Boulevard Seventh Floor STATE California ZIP CODE 90025 S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383 California Cali					
		YPE): Michael A. B rnadic u R gistrati n No.: 35,934 Dat : ////9/03					

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FEE CALCULATION (continued)

3. ADDITIONAL FEES

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Fe	Fe	Fee	F		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	<u> </u>
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per	
				property (times number of properties)	
1809	770	2809	385	For filing a submission after final rejection	
				(see 37 CFR 1.129(a))	
1814	110	2814	55	Statutory Disclaimer	
1810	770	2810	385	For each additional invention to be examined (see 37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,330		1,330	Acceptance of unintentionally delayed claim for priority	'
Other f	ee (specif	y)			
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	Or Printe		Micha	ael A. Bernadicou	
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	•			Telephone Numb r: <u>(408) 720-8300</u>	

Send to: Commissioner f r Patents, P.O. B x 1450, Alexandria, VA 22313-1450